MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	20) Supplying and delivery of brand new best-make Gate Valve of size 50 mm as per I.S 778/84 25th latest around roots etc complete						
	BF Qtty and location same as item no (18)						
	ie 4 No @ Rate 1988/- each					Rs	7940=00
	21) Providing and fixing of 50 mm GI short bend to meter						
	BF Location Qtty same as item no (19)						
	ie 4 Nos @ Rate Rs 242/-					Rs	968=00
	22) Providing & fixing of GI reducing socket to male						
	BF Qtty and Location same as item (17)						
	ie 4 Nos @ Rate Rs 247/-					Rs	988=00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 490350

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	23) Supplying and fixing 50 mm GI elbow						
	BF Qtty and Location same as item no (17)						
	ie 4 Nos @ Rate 941/-					Rs	
	24) Labour charges for erection of new/repaired Submersible pump set along 25th GI pipes (32/50 mm) cable (new submersible pump set. pump set if required shall be supplied by the department etc complete as per specification.						
	BF Permanent Road Recorded in this name vide page No ie	200.00				Rs @ Rate Rs 94/-	Rs 18,800=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	25) Erection of combined panel Board meter board with all necessary materials and labour including providing CC 1:3:6 foundation etc complete. BF Qty and location as item no (1) ie 4 Nos @ Rate Rs 494/-					Rs 1976=00	
	26) Supplying and fixing miniature circuit breakers, isolators in existing MCB distribution boards etc complete as per Specification. BF Qty and Location Same as item no (19) ie 4 Nos @ Rate Rs 943/-					Rs 3772=00	
	27) Supplying and laying of LT UG Cable having aluminium conductor PVC insulated						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490351

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Sheathed galvanised steel wire/steel tape around cable with PVC outer sheathing 1.1KV class 4 core 16 sq mm) etc complete. -BF Location Same as item no (13) ie 4 45.00 - 180.00 mtr @ Rate Rs 177/-					Rs 31860=00	
	28) Digging of trenches for of 0.60x0.50m wide refilling the trench to the required ground level and consolidating etc complete as per Specification.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	BF Location same as item no (13)						
		4	45.00	–	–	180.00 Rmt	
		@ Rate Rs 59/–				Rs 10,620.00	
	29) Supplying and fixing class GI pipe on pole/wall/drain crossing with necessary clamping arrangements for UG Cable						
	BF Location same as item no (19)						
		4	3.00	–	12.00 Rmt		
		@ Rate Rs 259/–				Rs 3108.00	
	30) Supplying and fixing 2.5 mtr long earth electrode for grounding conduits ie Circuits and other equipments on the meter board wiring						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 490352

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	2.90 mm thick GI pipe 2.50 m long bituminised in a pit the pit should be filled with equal proportion of charcoal and salt etc compatible as per specification						
	BF Location same as item (23)						
	ie 4 Nos @ Rate Rs 176/–					Rs 704.00	
	31) Supplying and fixing LT class porcelain pot heads suitable for 1.1 kv class 16 sq mm UG cable						
	BF atty and location same as item (23)						
	ie 4 Nos @ Rate Rs 283/–					Rs 1132.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	32) Supplying shunt capacitor conforming to IS 2834 3 phase 400/440 volts etc complete BF Location and Qty as item No: (25) ie 4 No @ Rate R 1404/-					Rs	5616=00
	33) Providing and fixing green metal gate wheel valve conforming to IS specification BF Location same as item no: (25) ie 4 x 3 = 12 Nos @ Rate Rs 1582/-					Rs	19056=00
	34) Providing and fixing of polished wood board made of not less than 15mm thick on both sides with plank made out of not more than 2 pieces etc complete						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 490353

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	BF Qty and location same as item no (26) ie 4 Nos @ Rate Rs 324/-					Rs	1296=00
	35) Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits, trenches, pits etc not exceeding 1.5m and above not exceeding 1.5m in hard soil not exceeding 1.5m in depth including dressing the sides and bottom of pits etc complete as per specification. BF percentage measurements recorded in this MB						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Vide page No: 490382						
	ie 1432.00 m³ @ Rate Rs 329/m³					Rs 471128	
	30) providing and installing at site of work 63 mm pvc pipes of 6kg/cm² including cost of pipes and specials and labour including lowering in to trenches laying true to line and level and perfect jointing of joints etc complete as per specification.						
	BF pavement work Recorded in this MB Vide page No: 490384						
	ie 2652.00 Rm @ Rate Rs Nil/Rm					Rs 297024	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490354

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	31) Refilling - available earth around pipe lines cables in layers not exceeding 20 cms in depth compacting each deposited layer by ramming after watering etc complete as per specification						
	BF pavement work Recorded in this MB Vide page No: 490384						
	ie 1432.08 m³ @ Rate Rs 113/m³					Rs 1,61,816-00	
						Total Rs	34,43,704-00
							44,674-00
	32) KPTCL deposit charges.						
	4 Nos @ Rate Rs					Rs	
	Add GST 12.00%					Rs 4,13,248-00	
						Grand Total	39,03,662-00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Remarks
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	

Certificate

1. Certify that the Contractor Completed the work Satisfactorily
2. Certify that there is departmental issues to Contractor
3. Certify that the Contractor cleared all debris & workspot

28/08/19

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶಿಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಸ್ಕಾಂ ರಸ್ತೆ, ರಾಜಗೋಪಾಲನಗರ, ಬೆಂಗಳೂರು

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